

**Table 4.11 Coal Demonstrated Reserve Base, January 1, 2001**  
(Billion Short Tons)

Region and State	Anthracite	Bituminous Coal		Subbituminous Coal		Lignite	Total		
		Underground	Surface	Underground	Surface	Surface <sup>1</sup>	Underground	Surface	Total
<b>Appalachian</b> .....	<b>7.3</b>	<b>72.9</b>	<b>23.7</b>	<b>0.0</b>	<b>0.0</b>	<b>1.1</b>	<b>76.9</b>	<b>28.1</b>	<b>105.0</b>
Alabama .....	0.0	1.2	2.1	0.0	0.0	1.1	1.2	3.2	4.4
Kentucky, Eastern .....	0.0	1.7	9.6	0.0	0.0	0.0	1.7	9.6	11.3
Ohio .....	0.0	17.7	5.8	0.0	0.0	0.0	17.7	5.8	23.5
Pennsylvania .....	7.2	19.9	1.0	0.0	0.0	0.0	23.8	4.3	28.1
Virginia .....	0.1	1.2	0.6	0.0	0.0	0.0	1.3	0.6	2.0
West Virginia .....	0.0	30.1	4.1	0.0	0.0	0.0	30.1	4.1	34.2
Other <sup>2</sup> .....	0.0	1.1	0.4	0.0	0.0	0.0	1.1	0.4	1.5
<b>Interior</b> .....	<b>0.1</b>	<b>117.8</b>	<b>27.5</b>	<b>0.0</b>	<b>0.0</b>	<b>13.1</b>	<b>117.9</b>	<b>40.7</b>	<b>158.6</b>
Illinois .....	0.0	88.2	16.6	0.0	0.0	0.0	88.2	16.6	104.8
Indiana .....	0.0	8.8	0.9	0.0	0.0	0.0	8.8	0.9	9.7
Iowa .....	0.0	1.7	0.5	0.0	0.0	0.0	1.7	0.5	2.2
Kentucky, Western .....	0.0	16.1	3.7	0.0	0.0	0.0	16.1	3.7	19.7
Missouri .....	0.0	1.5	4.5	0.0	0.0	0.0	1.5	4.5	6.0
Oklahoma .....	0.0	1.2	0.3	0.0	0.0	0.0	1.2	0.3	1.6
Texas .....	0.0	0.0	0.0	0.0	0.0	12.7	0.0	12.7	12.7
Other <sup>3</sup> .....	0.1	0.3	1.1	0.0	0.0	0.5	0.4	1.6	2.0
<b>Western</b> .....	<b>(s)</b>	<b>22.3</b>	<b>2.3</b>	<b>121.3</b>	<b>61.8</b>	<b>29.6</b>	<b>143.7</b>	<b>93.7</b>	<b>237.4</b>
Alaska .....	0.0	0.6	0.1	4.8	0.6	(s)	5.4	0.7	6.1
Colorado .....	(s)	8.0	0.6	3.8	0.0	4.2	11.8	4.8	16.6
Montana .....	0.0	1.4	0.0	69.6	32.8	15.8	71.0	48.5	119.5
New Mexico .....	(s)	2.7	0.9	3.5	5.2	0.0	6.2	6.1	12.3
North Dakota .....	0.0	0.0	0.0	0.0	0.0	9.2	0.0	9.2	9.2
Utah .....	0.0	5.4	0.3	0.0	0.0	0.0	5.4	0.3	5.6
Washington .....	0.0	0.3	0.0	1.0	(s)	(s)	1.3	0.0	1.4
Wyoming .....	0.0	3.8	0.5	38.7	23.2	0.0	42.5	23.7	66.2
Other <sup>4</sup> .....	0.0	0.1	0.0	(s)	(s)	0.4	0.1	0.4	0.5
<b>U.S. Total</b> .....	<b>7.5</b>	<b>213.1</b>	<b>53.5</b>	<b>121.3</b>	<b>61.8</b>	<b>43.8</b>	<b>338.5</b>	<b>162.5</b>	<b>501.1</b>
States East of the Mississippi River .....	7.3	186.1	44.8	0.0	0.0	1.1	190.1	49.3	239.4
States West of the Mississippi River .....	0.1	27.0	8.7	121.3	61.8	42.7	148.4	113.3	261.7

<sup>1</sup> Lignite resources are not mined underground in the United States.

<sup>2</sup> Georgia, Maryland, North Carolina, and Tennessee.

<sup>3</sup> Arkansas, Kansas, Louisiana, and Michigan.

<sup>4</sup> Arizona, Idaho, Oregon, and South Dakota.

(s)=Less than 0.05 billion short tons.

Notes: • See *U.S. Coal Reserves: 1997 Update* on the Web Page for a description of the methodology used to produce these data. • Data represent known measured and indicated coal resources meeting

minimum seam and depth criteria, in the ground as of January 1, 2001. These coal resources are not totally recoverable. Net recoverability ranges from 0 percent to more than 90 percent. Fifty-four percent of the demonstrated reserve base of coal in the United States is estimated to be recoverable. • Totals may not equal sum of components due to independent rounding.

Web Page: <http://www.eia.doe.gov/fuelcoal.html>.

Source: Energy Information Administration, Coal Reserves Database.